

Title (en)  
SYSTEM AND METHOD FOR ONLINE SIGN UP PROVIDER SELECTION

Title (de)  
SYSTEM UND VERFAHREN ZUR AUSWAHL EINES ONLINE-SIGN-UP-ANBIETERS

Title (fr)  
SYSTÈME ET PROCÉDÉ DE SÉLECTION DE FOURNISSEUR D'INSCRIPTION EN LIGNE

Publication  
**EP 2865221 A4 20150805 (EN)**

Application  
**EP 13816653 A 20130709**

Priority  
• US 201261669992 P 20120710  
• US 201213647292 A 20121008  
• CN 2013079068 W 20130709

Abstract (en)  
[origin: US2014016569A1] A mobile station selects a provider such as an online sign up (OSU) provider by receiving a pre-association message including OSU selection information from a Wi-Fi network component, such as an access point in communication with the OSU provider, and sending a selection of an OSU provider in accordance with the OSU selection information to the network component. The OSU selection information excludes identification of the OSU network provider or resource, but provides other attributes to the user, such as price or service configuration. The pre-association message may be transmitted as a beacon or using ANQP.

IPC 8 full level  
**H04W 8/18** (2009.01); **H04W 48/14** (2009.01); **H04W 48/18** (2009.01)

CPC (source: CN EP KR US)  
**H04W 8/18** (2013.01 - KR); **H04W 48/08** (2013.01 - KR); **H04W 48/14** (2013.01 - KR); **H04W 48/16** (2013.01 - US);  
**H04W 48/18** (2013.01 - CN EP KR US); **H04W 8/18** (2013.01 - CN EP US); **H04W 48/14** (2013.01 - EP US)

Citation (search report)  
• [XYI] EP 2424192 A2 20120229 - CISCO TECH INC [US]  
• [X] US 2012072976 A1 20120322 - PATIL BASAVARAJ [US], et al  
• [Y] WO 2006043956 A1 20060427 - THOMSON LICENSING SA [FR], et al  
• [Y] ALCATEL LUCENT: "Wi-Fi Roaming - Building on ANDSF and Hotspot2.0", INTERNET CITATION, 27 February 2012 (2012-02-27), pages 1 - 45, XP002677915, Retrieved from the Internet <URL:http://www.alcatel-lucent.com> [retrieved on 20120227]  
• See references of WO 2014008850A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**US 2014016569 A1 20140116; US 8913559 B2 20141216**; CN 104365153 A 20150218; CN 104365153 B 20190405; CN 109905908 A 20190618; CN 109905908 B 20210601; EP 2865221 A1 20150429; EP 2865221 A4 20150805; EP 2865221 B1 20170531; EP 3200490 A1 20170802; EP 3200490 B1 20190918; ES 2633773 T3 20170925; KR 101683163 B1 20161220; KR 101755364 B1 20170710; KR 20150036517 A 20150407; KR 20160141003 A 20161207; US 2015078364 A1 20150319; US 9635604 B2 20170425; WO 2014008850 A1 20140116

DOCDB simple family (application)  
**US 201213647292 A 20121008**; CN 2013079068 W 20130709; CN 201380031647 A 20130709; CN 201910225414 A 20130709; EP 13816653 A 20130709; EP 17161765 A 20130709; ES 13816653 T 20130709; KR 20157003549 A 20130709; KR 20167033653 A 20130709; US 201414552291 A 20141124